

GenCore version 6.3

Copyright (c) 1993 - 2009 Bioceleration Ltd.

OM nucleic - nucleic search, using sw model

Run on: June 26, 2009, 03:09:48 ; Search time 1804 Seconds  
(without alignments)  
13572.847 Million cell

updates/sec

Title: US-09-300-482-298  
Perfect score: 388  
Sequence: 1  
ggagaaagaaagaaaagatg.....ttaagcctgggacccccgt 388

Scoring table: IDENTITY\_NUC  
Gapop 10.0 , Gapext 1.0

Searched: 111716937 seqs, 31560637849 residues

Total number of hits satisfying chosen parameters: 223433874

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%  
Maximum Match 100%  
Listing first 45 summaries

Database : Pending\_Patents\_NA\_Main:\*

- 1: /ABSS/Data/CRF/ptodata/1/pna/PCTUSA\_COMB.seq:\*
- 2: /ABSS/Data/CRF/ptodata/1/pna/PCTUSB\_COMB.seq:\*
- 3: /ABSS/Data/CRF/ptodata/1/pna/PCTUSC\_COMB.seq:\*
- 4: /ABSS/Data/CRF/ptodata/1/pna/PCTUSD\_COMB.seq:\*
- 5: /ABSS/Data/CRF/ptodata/1/pna/US075\_COMB.seq:\*
- 6: /ABSS/Data/CRF/ptodata/1/pna/US076\_COMB.seq:\*
- 7: /ABSS/Data/CRF/ptodata/1/pna/US077\_COMB.seq:\*
- 8: /ABSS/Data/CRF/ptodata/1/pna/US078\_COMB.seq:\*
- 9: /ABSS/Data/CRF/ptodata/1/pna/US079\_COMB.seq:\*
- 10: /ABSS/Data/CRF/ptodata/1/pna/US080\_COMB.seq:\*
- 11: /ABSS/Data/CRF/ptodata/1/pna/US081\_COMB.seq:\*
- 12: /ABSS/Data/CRF/ptodata/1/pna/US082\_COMB.seq:\*
- 13: /ABSS/Data/CRF/ptodata/1/pna/US083\_COMB.seq:\*
- 14: /ABSS/Data/CRF/ptodata/1/pna/US084\_COMB.seq:\*
- 15: /ABSS/Data/CRF/ptodata/1/pna/US085\_COMB.seq:\*